Fleid Name E. Lovington (Penn)	County L	ea, New Mexico	KHC DIST. NO.
Operator Texas Crude Oil Compa	_Address	3612 West Wa	City Midland, Texas
Lease Name & No. State 31 - B-7896	Well No.	attor of the second	Survey <u>L-A.T-16-S.R-</u> 37-E
RECORD Angle of Inclination (degree 1/2 1/2 1/2		ENATION 2.38 2.38 5.21 19.90 6.42 9.49 24.82 12.98	Accumulative Displacement (feet) 2.38 7.59 27.49 33.91 43.40 68.22 81.20
4,107 2° 4,400 1 1/4 5,329 1/2 6,088 1 1/4 6,584 1 3/4 7,112 1/2 7,719 1 8,327 1 8,705 1 1/2 9,261 1 1/4 9,757 1 1/4 10,460 1 1/4		6.14 6.39 8.08 16.55 15.13 4.59 10.62 10.64 9.90 12.12	87.34 93.73 101.81 118.36 133.49 138.08 148.70 159.34 169.24 181.36 192.17
10,440 10,869 11,006 2		14.89 11.24 4.78 Total Displace	207.06 218.30 223.08 nent 223.08
Was survey run in Tubing Casing Open Hole Distance to nearest lease line feet Distance to lease lines as prescribed by field rules feet			
Certification of personal knowledge Inclin I hereby certify that I have person form, and that such information given above	nal knowle	edge of the data and complete. Signature Texas Crude Oil	ich
Operator Affidavit:		Company	
(Note: Party making affidavit must strike out inapplicable phrases, and must file explanatory statement when applicable.) Before me, the undersigned authority, on this day, personally appeared F. N. Littlejohn known to me to be the person whose name is subscribed hereto, who, after being duly swom, on oath states that he is the operator of the well identified in this instrument (that he is acting at the direction and on behalf of the operator of the well identified in this instrument), and that such well was not intentionally deviated from the vertical whatsoever (and that such well was deviated at random for the reason described in the attached statement). Signature and Title of Affiant			
Sworn and Subscribed to before me, the 19 68 .	nis the	10th day of	October , Harmona and for Midland
RRC Use Only:			
Approved By: Title: Date:	-		
			